## BOARD OF PATENT APPEALS AND INTERFERENCES

Virtual-2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

W. Benman

Serial No. 09/363,456

Filed: July 29, 1999

For:

System And Method For Extracting

Images Without Monochromatic...

Group Art Unit: 2671 Examiner: H. Cao

Date: April 21, 2003

## AMENDMENT AFTER FINAL

Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

In response to the Office Action dated November 21, 2002, please amend the above-identified Application as follows and consider the subsequent Remarks:

## IN THE CLAIMS:

Please amend the Claims as follows:

7. (Thrice Amended) A system for extracting images comprising:

first means for providing image data;

second means responsive to said first means for storing a first frame of image data consisting of a heterogeneous background scene;

third means responsive to said first means for providing a second frame of image data consisting of a second scene having said background scene at least partially obscured by a foreground object;

fourth means for subtracting said first frame from said second frame and providing a difference frame;